

**METHOD FOR UPGRADING A DIAL INDICATOR TO
PROVIDE REMOTE INDICATION CAPABILITY**

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ABSTRACT

A dial indicator, method, and kit for upgrading a dial indicator to provide both local visible and remote indication of a measured physical parameter is provided. A magnetic rotary pointer is provided by coupling a magnet to a pointer, or by providing a replacement pointer having an integral magnet, so that the magnetic rotary pointer is rotatable in response to a change a measured physical parameter. A potentiometer is magnetically coupled to the magnetic rotary pointer, and is fastened to a front side of the dial indicator.

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